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Application No. 10/781,238 TRANSMITTAL FORM Filing Date February 18, 2004 (to be used for all correspondence after initial filing) First Named Inventor Xing Su Art Unit 1645 **Examiner Name** To Be Determined Total Number of Pages in This Submission 12 42P14579 Attorney Docket Number

ENCLOSURES (check all that apply)					
Fee Transmittal Form	Drawing(s)	After Allowance Communication to Group			
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment / Response	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final Affidavits/declaration(s)	Petition to Convert a Provisional Application	Proprietary Information			
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Express Abandonment Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):			
Information Disclosure Statement	Request for Refund	Copy of International Search Report dated 6/17/05;			
PTO/SB/08 Certified Copy of Priority Document(s)	CD, Number of CD(s)	Copies of 3 Cited Art References; and Return Receipt Postcard			
Response to Missing Parts/ Incomplete Application Basic Filing Fee Declaration/POA Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks				
SIGNATU	RE OF APPLICANT, ATTORNEY, OR AG	ENT			
Firm or Individual name Signature Farzad E. Amini, Reg. No. 42,261					
Date July 6, 2005					
CERTIFICATE OF MAILING/TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.					
Typed or printed name Margaux I	Rodriguez				
Signature /////////	July Socker 1	Date July 6, 2005			

Based on PTO/SB/21 (04-04) as modified by Blakely, Soloiloff, Taylor & Zafman (m) 96/04/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Wa 22313-1450

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	Patent fee:	s are subject to	annual revis	ion.	First Named Inventor	Xing Su	-	
Applica	nt claims sm	all entity sta	atus. See	37 CFR 1.27.	Examiner Name	To Be Determined		
	MOUNT O				Art Unit	1645		
TOTAL	(MICOINT C	PATIMEN		(\$)	Attorney Docket No.	42P14579		
		<u>_</u>		that apply) rder □ None □ 0	Other (please identify):			
Deposit . For the Ch	Account I above-ider arge fee(s) arge any a	Deposit Ac ntified dep indicated dditional	ccount N posit acc below fee(s) or	Number: <u>02-2666</u>	Deposit Account Name: Entereby authorized to: (checon Charge fee(s) incomes	licated below, except for the		
FEE CALCU	LATION							
Large El Fee Code		Small Fee Code	Fee	Fee Descript	ion		Fee Paid	
1051	130	2051	65	Surcharge - lat	e filing fee or oath			
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1401	500	2401	250	Notice of Appeal			
1402	500	2402	250	Filing a brief in support of an appeal			
1403	1,000	2403	500	Request for oral hearing			
1451	1,510	2451	1,510	etition to institute a public use proceeding			
1460	130	2460	130	etitions to the Commissioner			
1807	50	1807	50	rocessing fee under 37 CFR 1.17(q)			
1806	180	1806	180	ubmission of Information Disclosure Stmt			
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))			
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))			
Other fo	ee (spe	cify) _					
				SUBTOTAL (2) (\$)			

SUBMITTED BY	Υ			Comp	olete (if applicable)
Name (Print/Type)	Farzad E. Amini	Registration No. (Attorney/Agent)	42,261	Telephone	(310) 207-3800
Signature	Glound			Date	07/06/05

Docket No.: 42P14579



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of:

XING SU, ET AL.

Application No.: 10/781,238

Filed: February 18, 2004

For: METHOD AND DEVICE FOR

ISOLATING AND POSITIONING

SINGLE MOLECULES

Art Group: 1645

Examiner: To Be Determined

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The references were cited in a Search Report dated June 17, 2005 (copy enclosed herewith) in a counterpart PCT application.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

Date: July 06, 2005

Farzad E. Amini, Reg. No. 42,261

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

07-06-05

Margaŭx Rodriguez

Date

Substitute to Form 1449A/PTO Complete if Known Application Number 10/781,238 INFORMATION DISCLOSURE February 18, 2004 Filing Date First Named Inventor STATEMENT BY APPLICANT Xing Su Art Unit 1645 (use as many sheets as necessary) To Be Determined Examiner Name **Sheet** of 2 Attorney Docket Number 1 42P14579

	U.S. PATENT DOCUMENTS							
Everniner		Document Number	Publication Date	At of Detector on Applicant	Pages, Columns, Lines, Where			
Examiner Initials*	Cite No. ¹	Number - Kind Code² (if known)	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,			
Initials* No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵			
		WO 02/061126 A2	08-08-2002	Barnes, et al.				
		WO 03/027326 A2	04-03-2003	Rao, et al.				

Examiner	,	Date	
Signature		Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Substitute	for form 1449A/PTO		·	C	omplete if Known
			CLIDE	Application Number	10/781,238
INFORMATION DISCLOSURE				Filing Date	February 18, 2004
STATEMENT BY APPLICANT				First Named Inventor	Xing Su
•	any sheets as necess		-,	Art Unit	1645
100000	1			Examiner Name	To Be Determined
Sheet	2	of	2	Attorney Docket Number	42P14579

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
		PCT International Search Report (dated 17/06/2005), International Application No. PCT/US2005/004593 - International Filing Date 14/02/2005 (13 pages)					
		Serge L. Beaucage, "Strategies in the Preparation of DNA Oligonucleotide Arrays for Diagnostic Applications", Current Medical Chemistry, Benthan Science Publishers Ltd., August 2001, Vol. 8, No. 10, XP009030910, ISSN: 0929-8673 (pages 1213-1244)					
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Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.